

:ASM

1000 ****
1010 * DUMP TO BALLY
1020 * ARCADE FROM AN
1030 * APPLE II
1040 *
1050 * (C) 1981 WISEMAN
1060 ****
1070 WAIT .EQ #FCAS
1080 TAPE .EQ \$C020
1090 ASTC .EQ \$F9
1100 SADA .EQ \$D000
1110 AIL .EQ \$FA
1120 AIH .EQ \$FB
1130 JSR \$4800
1140 ****
4800- A9 50 1150 STAR LDA #\$50
4802- 85 FB 1160 STA AIH
4804- A9 00 1170 LDA #\$00
4806- 85 FA 1180 STA AIL
4808- A0 00 1190 LDY #\$00
480A- E1 FA 1200 LOOP LDA (AIL),Y
480C- F0 0E 1210 SEQ DCNE
480E- E6 FA 1220 INC AIL
4810- D0 02 1230 BNE DOWR
4812- E6 FB 1240 INC AIH
4814- 85 F9 1250 DOWR STA ASTO
4816- 20 1D 48 1260 JSR WRIT
4819- 4C 0A 48 1270 JMP LOOP
481C- 60 1280 DONE RTS
1290 ****
1300 * WRITE A BYTE
481D- A0 05 1310 WRIT LDY #\$05
481F- 20 41 48 1320 HEAD JSR HZ48
4822- 88 1330 DEY
4823- D0 FA 1340 BNE HEAD
4825- A0 08 1350 LDY #\$08
4827- 20 4F 4B 1360 JSR HZ12
482A- 46 F9 1370 TBT0 LSR ASTO
482C- B0 06 1380 BCS B4SA
482E- 20 4F 4B 1390 JSR HZ12
4831- 4C 37 43 1400 JMP TBT1
4834- 20 41 48 1410 B48A JSR HZ48
4837- 88 1420 TBT1 DEY
483B- D0 F0 1430 BNE TBT0
483A- 20 41 4B 1440 JSR HZ48
483D- 20 41 43 1450 JSR HZ48
4840- 60 1460 RTS
1470 ****
**
1490 * WRITE THE TONES
4841- A2 10 1490 HZ48 LDX #\$10
4843- A9 06 1500 HZ4A LDA #\$06
4845- 20 AB FC 1510 JSR WAIT
4848- AD 20 C0 1520 LDA TAPE
484B- CA 1530 DEX
484C- D0 F5 1540 BNE HZ4A
484E- 60 1550 RTS
484F- A2 08 1560 HZ12 LDX #\$08
4851- A9 10 1570 HZ1A LDA #\$10
4853- 20 AB FC 1580 JSR WAIT
4856- AD 20 C0 1590 LDA TAPE
4859- CA 1600 DEX
485A- D0 F5 1610 BNE HZ1A
485C- 60 1620 RTS

SYMBOL TABLE

	WAIT	FCA8	TAPE	C020	A8TO	00F9
BADA	5000	AIL	00FA	AIH	00FB	
STAR	4800	LOOP	480A	DOWR	4814	
DONE	481C	WRIT	481D	HEAD	481F	
TBT0	482A	B48A	4834	TBT1	4837	
HZ48	4841	HZ4A	4843	HZ12	484F	
HZ1A	4851					
4800-	A9 50	85 FB	A9 00	85 FA		
4808-	A0 00	B1 FA	F0 0E	E6 FA		
4810-	D0 02	E6 FB	85 F9	20 1D		
4818-	48 4C	0A 43	60 A0	05 20		
4820-	41 48	88 D0	FA A0	08 20		
4828-	4F 48	46 F9	B0 06	20 4F		
4830-	48 4C	37 48	20 41	48 88		
4833-	D0 F0	20 41	48 20	41 48		
4840-	60 A2	10 A9	06 20	A8 FC		
4848-	AD 20	C0 CA	D0 F5	60 A2		
4850-	08 A9	10 20	A8 FC	AD 20		
4858-	CA D0	F5 60	FF 00	00 00		

1000 ****
 1010 * LOAD FROM BALLY
 1020 * TO APPLE
 1030 *
 1040 * (C) 1991 WISEMAN
 1050 ****
 1060 TAPE .EQ \$C060
 1070 INPT .EQ \$5000
 1080 LAST .EQ \$F9
 1090 CNTR .EQ \$FB
 1100 BYTE .EQ \$FC
 1110 SPKR .EQ \$2030
 1120 AIL .EQ \$FD
 1130 AIH .EQ \$FE
 1140 .DR \$4600
 1150 ****
 4600- A9 00 1160 STAR LDA #\$00
 4602- 85 FD 1170 STA AIL
 4604- A9 50 1180 LDA #\$50
 4606- 85 FE 1190 STA AIH
 4608- A0 00 1200 LDY #\$00
 460A- 20 26 46 1210 NEXT JSR GBYT
 460D- A5 FC 1220 LDA BYTE
 460F- 91 FD 1230 STA (AIL),Y
 4611- 20 30 C0 1240 BIT SPKR
 4614- E6 FD 1250 INC AIL
 4616- D0 02 1260 BNE GTST
 4618- E6 FE 1270 INC AIH
 461A- C9 5C 1280 GTST CMP #\$5C
 461C- F0 03 1290 BEQ QUIT
 461E- 4C 0A 46 1300 JMP NEXT
 4621- A9 00 1310 QUIT LDA #\$00
 4623- 91 FD 1320 STA (AIL),Y
 4625- 60 1330 RTS
 1340 ****
 1350 * GET A BYTE
 4626- A9 00 1360 GEYT LDA #\$00
 4628- 85 FB 1370 STA CNTR
 462A- A9 50 1380 LDA #\$B0
 462C- 65 FC 1390 STA BYTE
 462E- 20 78 46 1400 JSR RDBI
 4631- 20 78 46 1410 HEAF JSR RDBI
 4634- E0 15 1420 CPX #\$15
 4636- B0 F9 1430 BCS HEAF
 4638- 20 78 46 1440 HEAD JSR RDBI
 463B- E0 15 1450 CPX #\$15
 463D- 90 F9 1460 BCC HEAD
 463F- 20 60 46 1470 JSR BTTO
 4642- 20 78 46 1480 TEST JSR RDBI
 4645- E0 15 1490 CPX #\$15
 4647- 90 08 1500 BCC GOT1
 4649- 18 1510 GOTO CLC
 464A- 66 FC 1520 ROR BYTE
 464C- B0 11 1530 BCS DONE
 464E- 20 60 46 1540 JSR BTTO
 4651- 4C 42 46 1550 JMP TEST
 4654- 38 1560 GOT1 SEC
 4655- 66 FC 1570 ROR BYTE
 4657- B0 06 1580 BCS DONE
 4659- 20 6C 46 1590 JSR BTTO
 465C- 4C 42 46 1600 JMP TEST
 465F- 60 1610 DONE RTS
 1620 ****
 1630 * GET A BIT
 4660- A2 07 1640 BTTO LDY #\$07
 4662- 86 FB 1650 STX CNTR
 4664- 20 78 46 1660 BTLO JSR RDBI
 4667- C4 FB 1670 DEC CNTR
 4669- D0 F9 1680 BNE BTLO
 466B- 60 1690 RTS
 466C- A2 0F 1700 BTTL1 LDY #\$0F
 466E- 86 FB 1710 STX CNTR
 4670- 20 78 46 1720 BTL1 JSR RDBI
 4673- C4 FB 1730 DEC CNTR
 4675- D0 F9 1740 BNE BTL1
 4677- 60 1750 RTS
 1760 ****
 1770 * GET TONE CYCLE
 4678- A2 00 1780 RDBI LDY #\$00
 467A- EB 1790 LOOP INX
 467E- AD 60 CO 1800 LDA TAFE
 467E- 45 F9 1810 EOR LAST
 4680- 10 FB 1820 BPL LOOP
 4682- 45 F9 1830 EOR LAST
 4684- 85 F9 1840 STA LAST
 4686- 8A 1850 TXA
 4687- 60 1860 RTS

 SYMBOL TABLE
 TAPE C060 INPT 5000 LAST 00F9
 CNTR 00FB BYTE 00FC SPKR C030
 AIL 00FD AIH 00FE STAR 4600
 NEXT 460A QTST 461A QUIT 4621
 GBYT 4626 HEAF 4631 HEAD 4638
 TEST 4642 GOTO 4649 GOT1 4654
 DONE 465F BTTO 4660 BTLO 4664
 BTTO 466C BTL1 4670 RDBI 4678
 :
 :\$4600.4687

 4600- A9 00 85 FD A9 50 85 FE
 4608- A0 00 20 26 46 A5 FC 91
 4610- FD 2C 30 C0 E6 FD 50 02
 4618- E6 FE C9 5C FD 00 03 0A
 4620- 46 A9 00 91 FD 60 A9 00
 4628- 85 FB A9 80 85 FC 20 78
 4630- 46 20 78 46 E0 15 B0 F9
 4638- 20 78 46 E0 15 90 F9 20
 4640- 60 46 20 78 46 E0 15 90
 4648- 08 18 66 FC B0 11 Z0 60
 4650- 46 4C 42 46 38 66 FC B0
 4658- 08 20 6C 46 4C 42 46 60
 4660- A2 07 86 FB 20 78 46 C6
 4668- FB D0 F9 60 A2 0F 86 FB
 4670- 20 78 46 C6 FB D0 F9 60
 4678- A2 00 EB A0 60 C0 45 F9
 4680- 10 FB 45 F9 85 F9 EA 60

1000 *****	1650 *****
1010 * KEYBOARD ENTRY	1660 * TWO LETTERS TOGETHER
1020 *	
1030 * APPLE KEYBOARD	446D- 20 73 44 1670 TEST JSR CMB0
1040 * TO BALLY ARCADE	4470- 4C 68 44 1680 JMP CHKD
1050 *	1690 *****
1060 * (C) 1981 WISEMAN	1700 * CHECK CMB0'S
1070 *****	4473- C9 49 1710 CMB0 CMP #\$19
1080 LAST .EQ \$FE	4475- F0 32 1720 BEQ GINI
1090 THIS .EQ \$FF	4477- R0 11 1730 BEC CMB1
1100 KEYS .EQ \$C000	4479- C9 50 1740 CMP #\$50
1110 NEYS .EQ \$C010	447B- F0 37 1750 BE2 GINP
1120 PROG .EQ \$5000	447D- 90 1C 1760 BEC CMB2
1130 SEND .EQ \$4800	447F- C9 53 1770 CMP #\$53
1140 .OR \$4400	4481- F0 38 1780 BEQ GINS
1150 *****	4483- 90 1F 1790 BEC CMB3
	4485- C9 54 1800 CMP #\$54
4400- A0 00 1160 STAR LDY #\$00	4487- F0 39 1810 BEQ GINT
4402- 8C 6B 45 1170 STY PRSW	4489- 60 1820 RTS
4405- 8C 00 50 1180 LDCP STY PRDG	448A- C9 47 1830 CMB1 CMP #\$47
4408- 8C 01 50 1190 STY PRDG+1	448C- F0 38 1840 BEQ GING
440B- 8C 02 50 1200 STY PRDG+2	448E- C9 42 1850 CMP #\$42
440E- 20 62 45 1210 JSR NEYI	4490- F0 42 1860 BEQ GINB
4411- C9 DE 1220 C4P #\$DE	4492- C9 43 1870 CMP #\$43
4413- F0 2C 1230 BEQ QUIT	4494- F0 45 1880 BEQ GINC
4415- C9 83 1240 CMP #\$88	4496- C9 46 1890 CMP #\$46
4417- F0 29 1250 BEQ SERA	4498- F0 48 1900 BEQ GINH
4419- C9 AA 1260 CMP #\$AA	449A- 60 1910 RTS
441B- F0 2A 1270 BEQ SMLT	449B- C9 4C 1920 CMB2 CMP #\$4C
441D- C9 BF 1280 CMP #\$BF	449D- F0 4A 1930 BEQ GINL
441F- F0 2B 1290 BEQ SDIV	449F- C9 4E 1940 CMP #\$4E
4421- C9 A2 1300 CMP #\$A2	44A1- F0 51 1950 BEQ GINN
4423- F0 2C 1310 BEQ SQDT	44A3- 60 1960 RTS
4425- C9 8D 1320 CMP #\$8D	44A4- C9 52 1970 CMB3 CMP #\$52
4427- F0 33 1330 BEQ SRET	44A6- F0 53 1980 BEQ GIMR
4429- 49 80 1340 EXCL EOR #\$80	44A8- 60 1990 RTS
442B- 85 FF 1350 STA THIS	2000 *****
442D- CC 6B 45 1360 CPY PRSW	2010 * TEST SECOND LETTER
4430- D0 04 1370 BNE GOTL	
4432- C9 41 1380 CMP #\$41	44A9- A5 FF 2020 GINI LDA THIS
4434- 80 2C 1390 ECS CHEK	44AB- C9 46 2030 CMP #\$46
4436- 85 FE 1400 GOTL STA LAST	44AD- F0 58 2040 BEQ SIF
4438- 8D 00 50 1410 XGFF STA PRDG	44AF- C9 4E 2050 CMP #\$4E
443B- 20 00 43 1420 JSR SEND	44B1- F0 5C 2060 BEQ SIN
443E- 4C 05 44 1430 JMP LDOP	44B3- 60 2070 RTS
4441- 60 1440 QUIT RTS	44B4- A5 FF 2080 GINP LDA THIS
1450 *****	44B6- C9 52 2090 CMP #\$52
1460 * SPECIAL CHARACTERS	44B8- F0 5A 2100 BEQ SPR
	44BA- 60 2110 RTS
4442- A9 1F 1470 SERA LDA #\$1F	44B9- A5 FF 2120 GINS LDA THIS
4444- 4C 36 44 1480 JMP GOTL	44BD- C9 54 2130 CMP #\$54
4447- A9 62 1490 SMLT LDA #\$62	44BF- F0 58 2140 BEQ SST
4449- 4C 36 44 1500 JMP GOTL	44C1- 60 2150 RTS
444C- A9 63 1510 SDIV LDA #\$63	44C2- A5 FF 2160 GINT LDA THIS
444E- 4C 36 44 1520 JMP GOTL	44C4- C9 4F 2170 CMP #\$4F
4451- CC 6B 45 1530 SQDT CPY PRSW	44C6- F0 56 2180 BEQ STD
4454- D0 06 1540 BNE SRET	44C8- 60 2190 RTS
4456- EE 6B 45 1550 INC PRSW	44C9- A5 FF 2200 GING LDA THIS
4459- 4C 29 44 1560 JMP EXCL	44CB- C9 4F 2210 CMP #\$4F
445C- 8C 6B 45 1570 SRET STY PRSW	44CD- F0 54 2220 BEQ SGO
445F- 4C 29 44 1580 JMP EXCL	44CF- C9 53 2230 CMP #\$53
1590 *****	44D1- F0 55 2240 BEQ SGS
1600 CHEK LDA LAST	44D3- 60 2250 RTS
1610 CMP #\$41	44D4- A5 FF 2260 GINB LDA THIS
1620 ECS TEST	44D6- C9 4F 2270 CMP #\$4F
1630 CHKD LDA THIS	44DB- F0 53 2280 BE3 SBS
1640 JMP GOTL	44DA- 60 2290 RTS
	44DB- A5 FF 2300 GINC LDA THIS

44D0-	C9 4C	2310	CMP \$84C							
44DF-	F0 51	2320	BEQ SCL							
44E1-	60	2330	RTS							
44E2-	A5 FF	2340	GINF LDA THIS							
44E4-	C9 4F	2350	CMP \$4F							
44E6-	F0 4F	2360	BEQ SFO							
44EB-	60	2370	RTS							
44E9-	A5 FF	2380	GINL LDA THIS							
44EB-	C9 49	2390	CMP \$49							
44ED-	F0 4D	2400	BEQ SLI							
44EF-	C9 53	2410	CMP \$53							
44F1-	F0 4E	2420	BEQ SLS							
44F3-	60	2430	RTS							
44F4-	A5 FF	2440	GINN LDA THIS							
44F6-	C9 45	2450	CMP \$45							
44FB-	F0 4C	2460	BEQ SNE							
44FA-	60	2470	RTS							
44FB-	A5 FF	2480	GINR LDA THIS							
44FD-	C9 45	2490	CMP \$45							
44FF-	F0 4A	2500	BEQ SRE							
4501-	C9 4E	2510	CMP \$4E							
4503-	F0 4B	2520	BEQ SRN							
4505-	C9 55	2530	CMP \$55							
4507-	F0 4C	2540	BEQ SRU							
4509-	60	2550	RTS							
		2560	*****							
		2570	* SEND BALLY WORD							
450A-	A9 6D	2580	SIF LDA #86D							
450C-	4C 5A 45	2590	JMP ERA							
450F-	A9 73	2600	SIN LDA #873							
4511-	4C 5A 45	2610	JMP ERA							
4514-	A9 74	2620	SPR LDA #874							
4516-	4C 5A 45	2630	JMP ERA							
4519-	A9 75	2640	SST LDA #875							
451B-	4C 5A 45	2650	JMP ERA							
451E-	A9 77	2660	STD LDA #877							
4520-	4C 5A 45	2670	JMP ERA							
4523-	A9 6E	2680	SQD LDA #86E							
4525-	4C 5A 45	2690	JMP ERA							
4528-	A9 6F	2700	SGS LDA #86F							
452A-	4C 5A 45	2710	JMP ERA							
452D-	A9 71	2720	SBD LDA #871							
452F-	4C 5A 45	2730	JMP ERA							
4532-	A9 69	2740	SCL LDA #869							
4534-	4C 5A 45	2750	JMP ERA							
4537-	A9 72	2760	SFC LDA #872							
4539-	4C 5A 45	2770	JMP ERA							
453C-	A9 6C	2780	SLI LDA #86C							
453E-	4C 5A 45	2790	JMP ERA							
4541-	A9 68	2800	SLR LDA #868							
4543-	4C 5A 45	2810	JMP ERA							
4546-	A9 6B	2820	SNE LDA #86B							
4548-	4C 5A 45	2830	JMP ERA							
454B-	A9 70	2840	SRE LDA #870							
454D-	4C 5A 45	2850	JMP ERA							
4550-	A9 76	2860	SRH LDA #876							
4552-	4C 5A 45	2870	JMP ERA							
4555-	A9 6A	2880	SRU LDA #86A							
4557-	4C 5A 45	2890	JMP ERA							
		2900	*****							
455A-	BD 01 50	2910	ERA STA PROG+1							
455D-	A9 1F	2920	LDA #81F							
455F-	85 FF	2930	STA THIS							
4561-	60	2940	RTS							
		2950	*****							
		2960	* KEYBOARD INPUT							
4562-	AD 00 C0	2970	KEYI LDA KEYB							
4565-	19 FB	2980	BPL KEYI							
4567-	2C 10 C0	2990	BIT KEYR							
456A-	60	3000	RTS							
456B-	00	3010	FRSW .HS 00							

:\$4400.456B

4400- A0 03 6C 6B 45 C9 00 50
4408- 8C 01 50 8C 02 50 20 62
4410- A5 C9 1E F0 2C C9 83 F0
4418- 29 C9 AA F0 2A C9 BF F0
4420- 2B C9 A2 F0 2C C9 8D F0
4428- 33 49 80 85 FF CC 6B 45
4430- D0 04 C9 41 80 22 85 FE
4438- 8D 00 80 20 00 45 4C 05
4440- 44 60 A9 1F 4C 36 44 A9
4448- 62 4C 36 44 A9 63 4C 36
4450- 44 C0 6B 45 D0 06 EE 6B
4458- 45 4C C9 44 SC 63 45 4C
4460- 29 44 A5 FE C9 41 B0 05
4468- A5 FF 4C 36 44 20 73 44
4470- 4C 68 44 C9 49 F0 32 90
4478- 11 C9 50 F0 37 90 1C C9
4480- 53 F0 33 90 1F C9 54 F0
4488- 39 60 C9 47 F0 3B C9 42
4490- F0 42 C9 43 F0 45 C9 46
4498- F0 48 60 C9 4C F0 4A C9
44A0- 4E F0 51 60 C9 52 F0 53
44A8- 60 A5 FF C9 46 F0 5B C9
44B0- 4E F0 5C 60 A5 FF C9 52
44B8- F0 5A 60 A5 FF C9 54 F0
44C0- 58 60 A5 FF C9 4F F0 56
44CB- 60 A5 FF C9 4F F0 54 C9
44D0- 53 F0 55 60 A5 FF C9 4F
44DB- F0 53 60 A5 FF C9 4C F0
44E0- 51 60 A5 FF C9 4F F0 4F
44EB- 60 A5 FF C9 49 F0 4D C9
44F0- 53 F0 4E 60 A5 FF C9 45
44FB- F0 4C 60 A5 FF C9 45 F0
4500- 4A C9 4E F0 4B C9 55 F0
4508- 4C 60 A9 6D 4C SA 45 A9
4510- 73 4C EA 45 A9 74 4C SA
4518- 45 A9 75 4C SA 45 A9 77
4520- 4C SA 45 A9 6E 4C SA 45
4528- A9 6F 4C SA 45 A9 71 4C
4530- SA 45 A9 69 4C SA 45 A9
4538- 72 4C SA 45 A9 6C 4C SA
4540- 45 A9 68 4C SA 45 A9 68
4548- 4C SA 45 A9 70 4C SA 45
4550- A9 76 4C SA 45 A9 6A 4C
4558- SA 45 ED 01 50 A9 1F 85
4560- FF 62 AD 00 00 10 FB 2C
4568- 10 C0 60 00

1000 *****		
1010 * PRINT BALLY ARCADE		
1020 * TINY BASIC CN AN		
1030 * APPLE II		
1040 *		
1050 * (C) 1981 WISEMAN		
1060 *****		
1070 AIL .EQ #FE		
1080 AIH .EQ #FF		
1090 COUT .EQ #FDED		
1100 KEYB .ED #C000		
1110 KEYR .EQ #D010		
1120 .OR #4200		
1130 *****		
4200- A9 50 1140 STAR LDA #\$50		
4202- 95 FF 1150 STA AIH		
4204- A0 00 1160 LDY #\$00		
4206- 84 FE 1170 STY AIL		
4208- AD 00 C0 1180 GETC LDA KEYB		
420B- 10 0B 1190 BPL GTCC		
420D- 2C 10 C0 1200 BIT KEYR		
4210- AD 00 C0 1210 HANG LDA KEYB		
4213- 10 FB 1220 BPL HANG		
4215- 2C 10 C0 1230 BIT KEYR		
4218- B1 FE 1240 GTCC LDA (AIL),Y		
421A- D0 01 1250 BNE GETC		
421C- 60 1260 RTS		
421D- 49 80 1270 GETC EDR #\$B0		
421F- C9 DB 1280 CMP #\$DB		
4221- B0 0C 1290 BCS FRWD		
4223- 20 ED FD 1300 JSR COUT		
4226- E6 FE 1310 NEXT INC AIL		
4228- D0 DE 1320 BNE GETC		
422A- E6 FF 1330 INC AIH		
422C- 4C 08 42 1340 JMP GETC		
1350 *****		

RDS	1360 * HANDLE SPECIAL WD	
	1370 *****	
422F- E9 DA 1380 FRWD SBC #\$DA		
4231- BD 51 42 1390 STA HOLIA		
4234- A2 00 1400 LDX #\$00		
4236- BD 52 42 1410 LOOP LDA WRDS,X		
4239- E8 1420 INX		
423A- C9 A0 1430 CMP #\$A0		
423C- D0 F8 1440 BNE LOOP		
423E- CE 51 42 1450 DEC HOLIA		
4241- D0 F3 1460 BNE LOOP		
4243- BD 52 42 1470 FRLP LDA WRDS,X		
4246- E8 1480 INX		
4247- 20 ED FD 1490 JSR COUT		
424A- C9 A0 1500 CMP #\$A0		
424C- D0 F5 1510 BNE FRLP		
424E- 4C 26 42 1520 JMP NEXT		
4251- 00 1530 HOLIA .HS 00		
4252- A0 AB A0		
4255- AF AC A9		
4258- A0 IE A0		
4259- EF A0 BF		
425E- A0 BF 1540 WRDS .AS -" (/) ?		
? ? ?		
4260- A0 AA A0		
4263- AF A0 BF		
4266- A0 BF A0		
4269- BF A0 BF 1550 .AS -" * / ? ?		
? ?		
428C- A0 CC C9		
428F- D3 D4 A0		
4272- C3 CC C5		
4275- C1 D2 A0		
4278- D2 I5 CE 1560 .AS -" LIST CLE		
AR RUN*		
427B- A0 CE C5		
427E- IB D4 A0		
4281- CC C9 CE		
4284- C5 A0 C9		
4287- C6 A0 C7		
428A- CF I4 CF 1570 .AS -" NEXT LIN		
E IF GOTO*		
428D- A0 C7 CF		
4290- D3 D5 C2		
4293- A0 D2 C5		
4296- D4 D5 D2		
4299- CE A0 C2		
429C- CF IB 1580 .AS -" GOSUB RE		
TURN BOX*		
429E- A0 C6 CF		
42A1- D2 A0 C9		
42A4- CE I0 I5		
42A7- D4 A0 D0		
42AA- D2 C9 CE		
42AD- D4 1590 .AS -" FOR INPU		
T PRINT*		
42AE- A0 D3 D4		
42B1- C5 D0 A0		
42B4- D2 CE C4		
42B7- A0 D4 CF		
42B8- A0 BF A0		
42BD- BF A0 BF		
42C0- A0 BF A0		
42C3- BF 1600 .AS -" STEP RND		
TO ? ? ? ?		
42C4- A0 BF A0		
42C7- BF A0 BF		
42CA- A0 BF A0		
42CD- BF A0 BF		
42D0- A0 BF 1610 .AS -" ? ? ?		
? ? ?		

SYMBOL TABLE

AIL	00FE	AIH	COFF	COJT	FDED
KEYB	C000	KEYR	C010	STAR	4200
GETC	4208	HANG	4210	GTC	4218
GOTC	421D	NEXT	4226	PRWD	422F
LCOP	4236	FRLP	4243	HOLA	4251
WRDS	4252				

:\$4200.42D7

4200- A9 50 85 FF A0 00 84 FE
4208- AD 00 C0 10 0B 2C 10 C0
4210- AD 00 C0 10 FB 25 10 C0
4218- B1 FE D0 01 60 49 80 C9
4220- DB B0 0C 20 ED F3 E6 FE
4228- D0 DE E6 FF 4C 03 42 E9
4230- DA 8D 51 42 A2 00 B3 52
4238- 42 EB C9 A0 D0 F3 CE 51
4240- 42 D0 F3 BD 52 42 E8 20
4248- ED FD C9 A0 D0 F5 4C 26
4250- 42 00 A0 AB A0 AF A0 A7
4258- A0 DE A0 BF A0 EF A0 BF
4260- A0 AA A0 AF A0 BF A0 BF
4268- A0 BF A0 BF A0 CC C9 D3
4270- D4 A0 C3 CC C5 C1 D2 A0
4278- D2 D5 CE A0 CE C5 D8 D4
4280- A0 CC C9 CE C5 A3 C9 C6
4288- A0 C7 CF D4 CF A3 C7 CF
4290- D3 D5 C2 A0 D2 C5 D4 D5
4298- D2 CE A0 C2 CF D5 A0 C6
42A0- CF D2 A0 C9 CE D0 D5 D4
42AB- A0 D0 D2 C9 CE D4 A3 D3
42B0- D4 C5 D0 A0 D2 CE C4 A0
42E8- D4 CF A0 BF A0 BF A0 EF
42C0- A0 BF A0 BF A0 BF A0 BF
42CB- A0 BF A0 BF A0 EF A0 BF
42D0- A0 BF 00 00 FF FF 00 00

```

1 REM *****
2 REM * SAMPLE FILE HANDLER
3 REM * FOR USE WITH APPLE II
4 REM * BALLY ARCADE INTERFACE
5 REM *
6 REM *(C) 1981 WISEMAN
7 REM *****
8 B = 0:C = 0:D = 0:E = 0
10 HOME
15 D$ = CHR$(4)
20 PRINT : PRINT : PRINT "BALLY
    ARCADE FILE HANDLER"
30 PRINT : PRINT "DO YOU WANT TO
    :"
40 PRINT : PRINT "    1. LOAD F
    ROM BALLY."
50 PRINT "    2. DUMP TO BALLY.
    "
55 PRINT "    3. CATALOG OF FRO
    GRAMS."
56 PRINT "    4. TYPE TO BALLY.
    "
57 PRINT "    5. LIST TINY BASI
    C PROGRAM."
59 PRINT "    6. QUIT."
60 GET A$: IF A$ = "1" THEN GOTO
    100
70 IF A$ = "2" THEN GOTO 300
71 IF A$ = "3" THEN PRINT D$: PRINT
    D$"CATALOG": PRINT : GOTO 20

74 IF A$ = "4" THEN GOTO 500
75 IF A$ = "5" THEN 600
80 END
95 REM *****
100 REM LOAD FROM BALLY
101 REM *****
102 IF B THEN 120
105 PRINT I$:
110 PRINT D$;"BLOAD LOAD FROM BA
    LLY ($4600)"
115 B = 1
120 PRINT "HIT RETURN WHEN YOU A
    RE READY"
130 GET A$
140 CALL 17920
150 A = PEEK(253) + 256 * PEEK
    (254) + 5
160 PRINT "LOAD COMPLETED"
170 PRINT : PRINT "DO YOU WANT T
    O SAVE THIS TO DISK? (Y/N):"
    GET A$
180 IF A$ = "N" THEN GOTO 20
185 PRINT
190 PRINT "ENTER FILE NAME": INPUT
    A$
195 PRINT I$:
200 PRINT D$;"BSAVE "A$":A$5000,
    L'A - 20480
210 PRINT : PRINT "COMPLETED": PRINT
    D$"CATALOG": GOTO 20
299 REM *****
300 REM DUMP TO BALLY
301 REM *****
302 IF C THEN 320
305 PRINT D$;
310 PRINT D$;"BLOAD DUMP TO BALLY
    Y ($4800)"
315 C = 1
320 PRINT : PRINT "WHAT IS THE N
    AME OF THE PROGRAM": INPUT
    A$
340 PRINT D$;"BLOAD ";A$;
345 PRINT
350 PRINT "HIT RETURN TO DUMP "A
    "
355 GET A$;
360 CALL 18432
370 PRINT : PRINT "DUMP IS COMPL
    ETED": GETC 20
496 REM *****
497 REM KEYBOARD TO BALLY
499 REM *****
500 IF C THEN 520
505 PRINT D$;
510 PRINT D$;"BLOAD DUMP TO BALLY
    Y ($4800)"
515 C = 1
517 IF D THEN 520
519 D = 1: PRINT D$; PRINT D$;"BL
    OAD TYPE TO BALLY ($4400)"
520 PRINT : PRINT "ENTER BALLY P
    ROGRAM": PRINT
530 CALL 17408
540 GOTO 20
599 REM *****

600 REM PRINT BALLY PROGRAM
601 REM *****
610 PRINT : PRINT "IS PROGRAM LO
    ADDED? (Y/N)"
620 GET A$: IF A$ = "Y" THEN GOTO
    650
630 PRINT : PRINT "ENTER PROGRAM
    NAME": INPUT A$
635 PRINT D$;
640 PRINT D$;"BLOAD ";A$;
650 IF E = 0 THEN PRINT D$;"BLO
    AD PRINT BALLY ($4200)":E =
    1
660 CALL 16896: GOTO 20

```